

THERE ARE THREE PARTS to this Index: classification by subject, by author, and by title. References are given as follows: the page number of an article appearing on, say, page 20 of Issue #2 of the 1971 series is shown as "71/2:20" "T&T" = "Tips & Technique;" items appearing in this column have been indexed throughout, as have those letters which contain useful information, follow-ups to articles, and so on. Letters which are, for example, merely asking a question ("Does anyone know how to...?") have not been indexed, though replies to them have been. Finally, no attempt has been made to index the "Just Looking, Thanks" column; if you need the address of a firm mentioned there, we're sorry to say you'll just have to hunt for it!

SUBJECT

AC INPUTS

Neater by cheater (T&T item). Rossmassler. 72/1:27

ADVENT CORPORATION

Conversation with Henry Kloss. 71/3:3

AMPLIFIERS

See also Operational Amplifiers; Transistors

The Twin-Twenty Mark II. Williamson. 70/1:4

Numbers game. 70/3:3

A low-noise tape playback amplifier. Williamson. 70/3:5; 4:14

Methods of protecting output transistors in audio amplifiers. Bailey. 70/3:11

The Bailey 30-30. Bailey. 70/4:7

Building a Bailey. 70/4:11

Williamson revisited (Letters column). Lawton. 71/1:21

The Twin-Twenty revisited. 71/2:14

JBL mods (T&T item). Relich. 71/3:18

The Tigers retort (Letters column). Meyer. 71/3:21

Tiger test traps (T&T item). Repka. 72/1:27

Earphone super amp (Letters column). Herman. 72/1:37

Modified Tiger amps (T&T item). Wiley & Hitt. 72/2:18

Twin-20 input level control (T&T item). 72/2:18

Tape amplifier re-tape (Amendment). Williamson. 72/2:21

The Edwin A+B amplifier. Lambrechts. 72/3:3

Optimizing the Tiger 175-A. Meyer. 72/3:18

An electrostatic speaker system, Part 2: The amplifier. Hermeyer. 72/4:9

ANTENNAS

Hinge your FM farm. Hill. 71/4:12

When the station is too close (Letters column). Hill. 72/3:32

ATTENUATORS

Switched attenuators. Gloeckler. 72/2:14

AUDIO EQUIPMENT

See also under name of piece of equipment desired.

Price, time & value. Amateur. 70/2:13

AUDIO SOCIETIES

Audio: private vice or group dynamic. 70/1:2

New York's Audio Foo Yong (Letters column). Tilchen. 70/1:20

Goodmouthing the AES (Letters column). Thomas. 70/3:21

New York Audio revisited (Letters column). Winthrop. 71/1:21

BOOK REVIEWS, &c.

Benchmarks. 70/2:20

Radio Amateur's Handbook; Mullard Circuits for Audio Amplifiers; Transistor Audio and Radio Circuits; Hobby Circuits Manual; Applied Mathematics for Radio and Communication Engineers; Reproduction of Sound; Basic Electronics

Taping interconnect aid (Letters column). Durben. 70/3:22

Tape Recording for Fun and Profit. Schematic primer. 70/4:23

How to Read Schematic Diagrams.

The Semiconductor Data Book. 71/1:23

Cable Television: A Guide for Community Action. 71/3:2

CABLE TELEVISION--see Television.

CAPACITANCE

Capacitance caveat (Letters column). Wade. 72/2:30

CIRCUIT BOARDS

Etched circuit boards (T&T item). Dell. 72/1:26

CROSSOVERS

Electronic crossovers. Dell & Goldberg. 72/2:10

DECODERS

The 4x2 Quadpod. Dell & Goldberg. 71/1:3

The Quadpod C. Dell & Goldberg. 71/4:7

DYNACO EQUIPMENT

Improve your Dyna PAT-4. The Editor. 70/1:14

PAT-4 reversible. Barletta. 70/1:16

Queries and record cleaning (Letters column). Notkins. 70/3:4

Statement on power ratings for audio amplifiers, by the Dynaco Corp. (Letters column). 70/4:6

Try the hybrid Dyna (T&T item). Coggins. 71/1:18

Another PAT-4 improvement (T&T item). Gilmore. 71/2:18

On PAT-4 revisited (T&T item). Dell. 71/3:18

Cutting up the PAS-3 (Letters column). Monroe. 71/3:21

Quadpod variations. Sturm. 71/4:9

PAS-3 to PAT-4 for four (T&T item). Demond. 71/4:18

More on the PAT-4 (T&T item). Novack. 72/2:20

PAT-4 blender (T&T item). Marovich. 72/2:20

PAT-4 at 3.75 ips (Letters column). Carlstrom. 72/2:30

ELECTRONIC CROSSOVERS--see Crossovers.

ENCODERS

The Quadpod B. Dell & Goldberg. 71/2:8; 4:13

A four channel microphone preamp/encoder. Dell & Goldberg. 71/3:8

EQUALIZERS

The Audio Amateur's octalizer. Williamson. 72/1:3; 2:28

Computer analyzes octalizer (Letters column). Parsons. 72/3:35

FOUR CHANNEL RECORDING

See also Quadpod

Conversation with Henry Kloss. 71/3:3

Ultra simple encoding (Tapeiques column). Jobson. 71/3:17

PAS-3 to PAT-4 for four (T&T item). Demond. 71/4:18

FUSES

Fuses: low or hi-fi? (T&T item). Taylor. 72/4:17

GENERATORS

See also Sweep Generators

The greening of the IG-18. Williamson. 71/1:7; 4:13

Sweeping with the IG-18? (Letters column). Berggren. 71/3:22

The IG-18: another shade of green (T&T item). Hazlehurst. 72/4:17

HEATHKIT

Heath: king kitmaker. The Editor. 70/2:9

The greening of the IG-18. Williamson. 71/1:7; 4:13

Kit report: Heathkit IM-16 VM. 71/3:12

Sweeping with the IG-18? (Letters column). Berggren. 71/3:22

Improve your Heath AR-15 or AR-1500. Krueger. 72/3:9

The IG-18: another shade of green (T&T item). Hazlehurst. 72/4:17

IMPEDANCE

Impedance (Audio Fundamentals column). Williamson. 72/3:27

KIT REPORTS

See also under name of piece of equipment desired; also Heathkit.

Heathkit IM-16 VM. 71/3:12

Prokit SM-6A mixer. 71/4:14

Phase Corporation ASG-200 audio sweep & function generator. 72/1:24

LOAD

Not so dummy load. Dell. 72/2:18

LOUDNESS CONTROLS

An ethical loudness control (T&T item). Miner. 72/3:26

LOUDSPEAKERS--see Speakers

MATCHING

The matching myth (Audio Fundamentals column). Williamson. 72/4:20

METAL-WORKING

Sheet metal material (T&T item). Douglas. 70/4:20

MICROPHONES

Tapeiques. Jobson. 70/3:13

A simple shock mount for your microphone. Sanders. 72/1:12

Non-transmitting cable (T&T item). Gloeckler. 72/2:18

The listening machines, Part 1. Honeycutt. 72/4:3

MIXERS

Design decisions toward building your own mixer, Part 1. Levesley. 70/4:3

The simple 4+4 mixer. Williamson & Watling. 71/2:5

Kit report: Prokit SM-6A mixer. 71/4:14

MONITORS

Tape monitor facilities (T&T item). Gloeckler. 71/2:16

MY MOST VALUABLE RECORDING

Record your own bomb scare. Whitehouse. 70/1:21

How to put a god on tape. Johnson. 70/4:17

What makes a recording valuable? Rawlings. 71/1:17

Missing: 15 seconds of a world premiere. Trump. 71/2:7

Two-tracking trains. Hoaglan. 71/3:13

What makes a recording valuable? Jackson. 72/1:32

Brahms vindicated. Landers. 72/3:36

NOISE

Ear demolition. Lipscomb. 72/1:36

NOISE, SWITCHING

Thump elimination (T&T item). Douglas. 71/3:20

OCTALIZER

The Audio Amateur's octalizer. Williamson. 72/1:3; 2:28

Computer analyzes octalizer (Letters column). Parsons. 72/3:35

OPERATIONAL AMPLIFIERS

A super op amp preamp. Meyer. 72/1:16; 2:21

Meet some of the new super op-amps (Letters column). Jung. 72/2:30

Meyer to Jung on op-amp quality (Letters column). Meyer. 72/3:32

The op amp marches on (Letters column). Greisel. 72/3:32

OSCILLATORS

The greening of the IG-18. Williamson. 71/1:7; 4:13

Sweeping with the IG-18? (Letters column). Berggren. 71/3:22

The IG-18: another shade of green (T&T item). Hazlehurst. 72/4:17

PANELS

Professional looking panels (T&T item). Douglas. 71/1:18

On panels (T&T item). Ornstein. 71/2:16

Anodized panels (T&T item). Tannehill. 71/3:20

PATCH PANELS

Patch plug pleasure. Douglas. 70/3:8

POWER RATINGS

Statement on power ratings for audio amplifiers, by Dynaco Corp. 70/4:6

POWER SUPPLIES

Controlling those volts & amperes. Greene. 71/1:11; 4:13

PREAMPLIFIERS

Improve your Dyna PAT-4. The Editor. 70/1:14

PAT-4 reversible. Barletta. 70/1:16

Try the hybrid Dyna (T&T item). Coggins. 71/1:18

The 20/20 Mark II preamp. Williamson. 71/2:11; 4:13

Another PAT-4 improvement (T&T item). Gilmore. 71/2:18

A four channel microphone preamp/encoder. Dell & Goldberg. 71/3:8

On PAT-4 revisited (T&T item). Dell. 71/3:18

Cutting up the PAS-3 (Letters column). Monroe. 71/3:21

Quadpod variations. Sturm. 71/4:9

PAS-3 to PAT-4 for four (T&T item). Demond. 71/4:18

A super op amp preamp. Meyer. 72/1:16; 2:21

More on the PAT-4 (T&T item). Novack. 72/2:20

PAT-4 blender (T&T item). Marovich. 72/2:20

Meet some of the new super op-amps (Letters column). Jung. 72/2:30

PAT-4 at 3.75 ips (Letters column). Carlstrom. 72/2:30

More inputs for the 20/20 Mk.II preamp (T&T item). Springer. 72/3:22

Meyer to Jung on op-amp quality (Letters column). Meyer. 72/3:32

The op amp marches on (Letters column). Greisel. 72/3:32

QUADPOD

The 4x2 quadpod. Dell & Goldberg. 71/1:3

The quadpod B. Dell & Goldberg. 71/2:8; 4:13

A four channel microphone preamp/encoder. Dell & Goldberg. 71/3:8

Simplified quadpod (Letters column). Necocehea. 71/3:22

The quadpod C. Dell & Goldberg. 71/4:7

Quadpod variations. Sturm & Berger. 71/4:9

RECEIVERS

Improve your Heath AR-15 or AR-1500. Krueger. 72/3:9

RECORD CLEANING

Disc pollution: how to fight it. Wil-

son. 70/1:12

Queries and record cleaning (Letters column). Notkins. 70/3:4

Dirty records revisited (Letters column). Caracappa. 70/3:20

Dustbug + water (T&T item). Belastock. 70/4:20

Just looking thanks (2 items). 71/1:23

Clean recordings (T&T item). Fonte. 71/3:18

RECORDINGS--see Tape Recording

RECORDS, CARE OF

See also Record Cleaning

Disc pollution: how to fight it. Wilson. 70/1:12

Play them above the dust. Wilson. 70/2:12

SHOWCASE

Superior audio craftsmanship. Watling. 72/1:33

SOLDERING

Half-power soldering idler (T&T item). Dell. 72/1:27

SPEAKERS

L-C/H-Q Mark I. Baxandall.

Pt.1: Construction & assembly. 70/2:3

Pt.2: Woofers, design, tests. 70/3:14

Janszen electrostatic speakers (T&T item). Greene. 70/4:20

Sleeping bag stereo (T&T item). Greisel. 71/1:18

An electrostatic speaker system. Her-meyer.

Pt.1. 72/3:11

Pt.2: The amplifier. 72/4:9

Three channel bridge (T&T item). Wade. 72/3:24

Reduce speaker distortion by tuning a pipe. Pass. 72/4:6

SWEEP GENERATORS

Kit report: Phase Corporation ASG-200 audio sweep & function generator. 72/1:24

SWITCHING

See also Noise, Switching

The second tape recorder (T&T item). Greene. 72/1:27

More inputs for the 20/20 Mk.II pre-amp (T&T item). Springer. 72/3:22

TAPE, MAGNETIC

A bulk tape eraser. The editor. 70/2:16; 3:10

A low-noise tape playback amplifier. Williamson. 70/3:5; 4:14

TAPE DECKS

RP-100 improvement (T&T item). Sof-ranko. 71/2:16

Belts for RP-100 (Letters column). Carlstrom. 71/4:22

Building a 10 $\frac{1}{2}$ " reel tape deck. Sanders. 72/2:3

TAPE RECORDING

See also My Most Valuable Recording

Tape techniques. Jobson.

Microphone technique. 70/3:13

A tapespondent's baedeker. 70/4:18

Pre-flight checkup. 71/1:20

Tape editing. 71/2:21

Ultra simple encoding. 71/3:17

Long evening jobs. 71/4:18

Record compensation. 72/1:21

Denosing. 72/2:21

Taping interconnect aid (Letters column). Durben. 70/3:22

A dubbing deck. Amateur. 70/4:14

On location tape tips (T&T item). Wilkerson. 71/4:16

Tape record indicator (T&T item). Wat-son. 72/1:26

The second tape recorder (T&T item). Greene. 72/1:27

TELEVISION

Cable television (Editorial). 71/3:2

CATV: who is Big Brother? (Letters column). Baxter. 71/4:21

TV audio--for a price (Letters column). Baxter. 72/2:30

Improving that TV sound (T&T item). Hazlehurst. 72/3:24

TONE ARMS

Arm capacitance (Letters column). Gil-lette; Barletta. 70/4:21

TOOLS

Chuck a switch (T&T item). Ross-masser. 71/1:18

TRANSISTORS

Methods of protecting output transis-tors in audio amplifiers. Bailey. 70/3:11

Learning to use transistors. Matthews.

1: Black boxes. 70/2:18

2: Electrons and energy bands ex-plored. 70/3:17

3: Starring holes, aluminum, and ar-senic. 70/4:16

4: The p-n junction. 71/1:16

5: Semiconductor diodes. 71/2:19

6: Diodes in action. 71/3:14

7: The transistor--at last. 71/4:19

8: The common emitter amplifier. 72/1:34

9: Basic amplifier circuits. 72/2:24

10: H-parameters. 72/3:30

11: Designing small signal ampli-fiers. 72/4:24

TUNERS

When the station is too close (Letters column). Hill. 72/3:32

TURNABLES

Play them above the dust. Wilson. 70/2:12

Rabco runout revision (T&T item). Vor-his. 71/4:16

Customizing the Rabco ST-4 (T&T item). Wiley. 72/4:18

20-WATT AMPLIFIERS

The Twin-Twenty Mark II. Williamson. 70/1:4

VOLTMETERS

Kit report: Heathkit IM-16 VM. 71/3:12

WORKBENCHES

Benchmarks. 70/3:19

AUTHOR

AMATEUR

Price, time & value. 70/2:13

Benchmarks. 70/2:20

A dubbing deck. 70/4:14

BAILEY, ARTHUR R.

Methods of protecting output transis-tor in audio amplifiers. 70/3:11

The Bailey 30-30. 70/4:7

BARLETTA, JON A.

PAT-4 reversible. 70/1:16

Arm capacitance (Letters column). 70/4:21

BAXANDALL, PETER J.

L-C/H-Q, Mark I.

Part 1: Construction & assembly. 70/2:3

Part 2: Center channel woofer, de-sign, measure. 70/3:14

BAXTER, FRANK C.

CATV: who is Big Brother? (Letters column). 71/4:21

TV audio--for a price (Letters column). 72/2:30

BELASTOCK, GERRY

Clean records (T&T item). 70/4:20

BERGER, ARNOLD S.

Quadpod variations [with Gary Sturm]. 71/4:9

BERGGREN, LARS

Sweeping with the IG-18? (Letters col-umn). 71/3:22

BRECKENRIDGE, FRANKLIN R.

The super op-amp (Amendments column). 72/2:21

- CARACAPPA, MICHAEL
Dirty records revisited (Letters column). 70/3:20
- CARLSTROM, DAVID
Belts for RP-100 (Letters column). 71/4:22
PAT-4 at 3.75 ips (Letters column). 72/2:30
- COGGINS, EUGENE L.
Hybrid Dyna (T&T item). 71/1:18
- DELL, EDWARD T., Jr. (The Editor)
Improve your Dyna PAT-4. 70/1:14
Heath: king kitmaker. 70/2:9
A bulk tape eraser. 70/2:16
The Quadpod [with Joshua I. Goldberg]. 71/1:3
The Quadpod B [with Joshua I. Goldberg]. 71/2:8
A four channel microphone preamp/encoder [with Joshua I. Goldberg]. 71/3:8
On PAT-4 revisited (T&T item). 71/3:18
A manifesto for audio amateurs. 71/4:3
The Quadpod C [with Joshua I. Goldberg]. 71/4:7
Etched circuit boards (T&T item). 72/1:26
Half-power soldering idler (T&T item). 72/1:27
Electronic crossovers [with Joshua I. Goldberg]. 72/2:9
Not so dummy load (T&T item). 72/2:18
- DEMOND, WILLIAM B.
PAS-3 to PAT-4 for four (T&T item). 71/4:18
- DOUGLAS, ALAN S.
Patch plug pleasure. 70/3:8
Sheet metal material (T&T item). 70/4:20
Professional looking panels (T&T item). 71/1:18
Thump elimination (T&T item). 71/3:20
- DURBEN, ED
Taping interconnect aid (Letters column). 70/3:22
- EDITOR, THE--see Dell, Edward T., Jr.
- FONTE, TOM
Clean recordings (T&T item). 71/3:18
- GILLETTE, GEORGE
Arm capacitance (Letters column). 70/4:21
- GILMORE, FORREST C.
Another PAT-4 improvement (T&T item). 71/2:18
- GLOECKLER, FRED M., Jr.
Tape switching (T&T item). 71/2:16
Stepped attenuators. 72/2:14
Non-transmitting cable (T&T item). 72/2:18
- GOLDBERG, JOSHUA I. [with Edward T. Dell, Jr.]
The Quadpod. 71/1:3
The Quadpod B. 71/2:8
A four channel microphone preamp/encoder. 71/3:8
The Quadpod C. 71/4:7
Electronic crossovers. 72/2:9
- GREENE, PAUL
Janszen maintenance (T&T item). 70/4:20
Controlling those volts and amperes. 71/1:11
The second tape recorder (T&T item). 72/1:27
- GREISEL, LARRY
Sleeping bag stereo (T&T item). 71/1:18
The op amp marches on (Letters column). 72/3:32
- HAZLEHURST, JACK H.
Improving that TV sound (T&T item). 72/3:24
The IG-18: another shade of green (T&T item). 72/4:17
- HERMAN, JOHN H.
Earphone super amp (Letters column). 72/1:37
- HERMEYER, DAVID P.
An electrostatic speaker system.
Part 1. 72/3:11
Part 2: The amplifier. 72/4:9
- HILL, DAMON
Hinge your FM farm. 71/4:12
- HITT, JIM
Modified Tiger amps (T&T item) [with Kurt M. Wiley]. 72/2:18
- HOAGLAN, E.D.
Two-tracking trains. 71/3:13
- HONEYCUTT, RICHARD A.
The listening machines, Part 1. 72/4:3
- JACKSON, PAUL T.
What makes a recording valuable? 72/1:32
- JOBSON, JAMES K.
Tapeniques.
Practical tape recording. 70/3:13
A tapespondent's baedeker. 70/4:18
Preflight checkup. 71/1:20
Tape editing. 71/2:21
Ultra simple encoding. 71/3:17
Long evening jobs. 71/4:18
Record compensation. 72/1:21
Denoising. 72/2:21
- JOHNSON, FRANK E., III
Putting a god on tape. 70/4:17
- JUNG, WALTER G.
Meet some of the new super op-amps (Letters column). 72/2:30
- KRUEGER, A.R.
Improve your Heath AR-15/AR-1500. 72/3:9
- LAMBRECHTS, PIET
The Edwin A+B amplifier. 72/3:3
- LANDERS, L.C.
Brahm's vindicated. 72/3:36
- LAWTON, MAXWELL
Williamson revisited (Letters column). 71/1:21
- LEVESLEY, PETER
Design decisions toward building your own mixer, Part 1. 70/4:3
- LIPSCOMB, DAVID M.
Ear demolition. 72/1:36
- MAROVICH, SCOTT
PAT-4 blender (T&T item). 72/2:20
- MATTHEWS, C.N.G.
Learning to use transistors.
1: Black boxes, how a transistor amplifies. 70/2:18
2: Electrons and energy bands explored. 70/3:17
3: Starring holes, aluminum and arsenic. 70/4:16
4: The p-n junction. 71/1:16
5: What diodes are and do. 71/2:19
6: Diodes in action. 71/3:14
7: The transistor--at last. 71/4:19
8: The common emitter amplifier. 72/1:34
9: Basic amplifier circuits. 72/2:24
10: H-parameters. 72/3:30
11: Designing small signal amplifiers. 72/4:24
- MEYER, DANIEL
The Tigers retort (Letters column). 71/3:21
A super op-amp preamp. 72/1:16
Optimizing the Tiger. 72/3:18
Meyer to Jung on op-amp quality (Letters column). 72/3:32
- MINER, C.R.
An ethical loudness control (T&T item). 72/3:26
- MONROE, FRED
Cutting up the PAS-3 (Letters column). 71/3:21
- NECOCEHEA, WARREN
Simplified Quadpod (Letters column). 71/3:22
- NOTKINS, M.
Queries and record cleaning (Letters column). 70/3:4
- NOVACK, MARK
More on the PAT-4 (T&T item). 72/2:20
- ORNSTEEN, RICHARD
Fascia panels (T&T item). 71/2:16
- PARSONS, THOMAS W.
Computer analyzes octalizer (Letters column). 72/3:35
- PASS, NELSON
Reduce speaker distortion by tuning a pipe. 72/4:6
- RAWLINGS, ERNIE
What makes a recording valuable? 72/1:17
- RELICH, NORMAN C.
JBL mods (T&T item). 71/3:18
- REPKA, CHARLES P.
Tiger test traps (T&T item). 72/1:27
- ROSSMASSLER, STEPHEN A.
Chuck a switch (T&T item). 71/1:18
Neater by cheater (T&T item). 72/1:27
- SANDERS, ROGER R.
A simple shock mount for your microphone. 72/1:12
Building a 10 1/2" reel tape deck. 72/2:3
- SOFRANKO, JIM
Tape amp tips (T&T item). 71/2:16
- SPRINGER, KARL E.
More inputs for the 20/20 Mk.II preamp (T&T item). 72/3:22
- STURM, GARY
Quadpod variations [with Arnold S. Berger]. 71/4:9
- TANNEHILL, JIM
Anodized panels (T&T item). 71/3:20
- TAYLOR, PAUL
Fuses: low or hi-fi? (T&T item). 72/4:17
- THOMAS, KARL C.
Goodmouthing the AES (Letters column). 70/3:21
- TRUMP, BRUCE C.
Missing: 15 seconds of a world premiere. 71/2:7
- VORHIS, DAVID A.
Rabco runout revision (T&T item). 71/4:16
- WADE, CLYDE E., Jr.
Capacitance caveat (Letters column). 72/2:30
Three channel bridge (T&T item). 72/3:24
- WATLING, ALAN
The simple 4+4 mixer [with Reginald Williamson]. 71/2:3
Showcase: superior audio craftsmanship. 72/1:33
- WATSON, ALLEN, III
Tape record indicator (T&T item). 72/1:26
- WHITEHOUSE, T.C.
Record your own bomb scare. 70/1:21
- WILEY, KURT M.
Modified Tiger amps (T&T item) [with Jim Hitt]. 72/2:18
Customizing the Rabco ST-4 (T&T item). 72/4:18
- WILKERSON, FRANK C.
On location tape tips (T&T item). 71/4:16
- WILLIAMSON, REGINALD
The twin-twenty, Mark II. 70/1:4
A low noise tape playback amplifier. 70/3:5
The greening of the IG-18. 71/1:7
The simple 4+4 mixer [with Alan Watling]. 71/2:3
The 20/20 Mark II preamp. 71/2:11
The Audio Amateur's octalizer. 72/1:3
Tape amplifier re-tape (Amendments column). 72/2:21
Expanding the octalizer (Amendments column). 72/2:28

AUTHOR INDEX--Continued

WILLIAMSON, REGINALD

Audio fundamentals:

Impedance. 72/3:27

The matching myth. 72/4:20

WILSON, PERCY

Disc pollution: how to fight it. 70/1:12

Play them above the dust. 70/2:12

WINTHROP, B.L.

New York Audio revisited (Letters column). 71/1:21

TITLE

Audio Amateur's octalizer, The. Williamson. 72/1:3

Audio fundamentals. Williamson.

Impedance. 72/3:27

The matching myth. 72/4:20

Bailey 30-30, The. Bailey. 70/4:7

Benchmarks. Amateur. 70/2:20; 3:19

Brahms vindicated. Landers. 72/3:36

Building a Bailey. 70/4:11

Building a 10 1/2" reel tape deck. Sanders. 72/2:3

Bulk tape eraser, A. The Editor. 70/2:16

Controlling those volts and amperes.

Greene. 71/1:11

Conversation with Henry Kloss. 71/3:3

Design decisions toward building your

own mixer, Part 1. Levesley. 70/4:3

Disc pollution: how to fight it. Wilson.

70/1:12

Dubbing deck, A. Amateur. 70/4:14

Ear demolition. Lipscomb. 72/1:36

Edwin A+B amplifier, The. Lambrechts.

72/3:3

Electronic crossovers. Dell & Goldberg.

72/2:9

Electrostatic speaker system, An. Her-

meyer.

Part 1: 72/3:11

Part 2: The amplifier. 72/4:9

Four channel microphone preamp/encoder,

A. Dell & Goldberg. 71/3:8

Greening of the IG-18, The. Williamson.

71/1:7

Heath: king kitmaker. The Editor. 70/2:3

Hinge your FM farm. Hill. 71/4:12

Improve your Dyna PAT-4. The Editor. 70/1:14

Improve your Heath AR-15/AR-1500.

Krueger. 72/3:9

Kit reports:

The Heathkit IM-16 meter. 71/3:12

The Gately SM-6A mixer. 71/4:14

Phase Corporation ASG-200 audio sweep

& function generator. 72/1:24

L-C/H-Q, Mark I. Baxandall.

Part 1: Construction and assembly. 70/2:3

Part 2: Center channel woofer, design, measure. 70/3:14

Learning to use transistors. Matthews.

1. Black boxes, how a transistor amplifies. 70/2:18

2. Electrons and energy bands explored. 70/3:17

3. Starring holes, aluminum and arsenic. 70/4:16

4. The p-n junction. 71/1:16

5. What diodes are and do. 71/2:19

6. Diodes in action. 71/3:14

7. The transistor--at last. 71/4:19

8. The common emitter amplifier. 72/1:34

9. Basic amplifier circuits. 72/2:24

10. H-parameters. 72/3:30

11. Designing small signal amplifiers. 72/4:24

Listening machines, The; Part 1. Honey-

cutt. 72/4:3

Low noise tape playback amplifier, A.

Williamson. 70/3:5

Manifesto for audio amateurs, A. Dell.

71/4:3

Methods of protecting output transistors

in audio amplifiers. Bailey. 70/3:11

Missing: 15 seconds of a world premiere.

Trump. 71/2:7

Optimizing the Tiger. Meyer. 72/3:18

Patch plug pleasure. Douglas. 70/3:8

Play them above the dust. Wilson. 70/2:12

Price, time & value. Amateur. 70/2:13

Putting a god on tape. Johnson. 70/4:17

Quadpod, The. Dell & Goldberg. 71/1:3

Quadpod B, The. Dell & Goldberg. 71/2:8

Quadpod C, The. Dell & Goldberg. 71/4:7

Quadpod variations. Sturm & Berger. 71/4:9

Record your own bomb scare. Whitehouse. 70/1:21

Reduce speaker distortion by tuning a pipe. Pass. 72/4:6

Simple 4+4 mixer, The. Williamson & Watling. 71/2:3

Simple shock mount for your microphone, A. Sanders. 72/1:12

Stepped attenuators. Gloeckler. 72/2:14

Super op-amp preamp, A. Meyer. 72/1:16

Tapeniques. Jobson.

Practical tape recording. 70/3:13

A tapespondent's baedeker. 70/4:18

Preflight checkup. 71/1:20

Tape editing. 71/2:21

Ultra simple encoding. 71/3:17

Long evening jobs. 71/4:18

Record compensation. 72/1:21

Denoising. 72/2:21

20/20 Mark II preamp, The. Williamson.

71/2:11

Twin-twenty, Mark II, The. Williamson.

70/1:4

Two-tracking trains. Hoaglan. 71/3:13

What makes a recording valuable? Jackson. 72/1:32

What makes a recording valuable? Rawlings. 71/1:17

